Amendment
to
Ordinance

see Ordinance book I
for additional
data

2398

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2398	032	02	12	74	26AA	3646	7548

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0009	06	—	10	025	N	SW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	151	—	13	011

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	02500	0015	—	00030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 46'	75° 48'	1963	3068	9		1312	1314
							PU	ON
FINISH	36° 46'	75° 49'	1960	3070	8		1325	1329

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1309/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

Positive Blueback – Abundant

Alewife – Few

P. dentatus – 2

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R/V DAN MOORE SPECIES LIST

STATION NUMBER 2398 DATE Feb. 12 19 74 IDENTIFIED BY BFH ABP

TOTAL CATCH WT. 2500± SUBSAMPLE WT. _____ NO. BASKETS _____

FF 2500 CRUST 15 MOLL— OTHER 30

SPECIES	NUMBER	WEIGHT	DATA TAKEN*
* Alosa aestivalis	Abund	2500	Yes
* A. pseudoharengus	Few		
* P. dentatus	2	1	Yes
Cancer irroratus	Comm	10	
Libinia sp.	Few	5	
Whelk egg cases			
Sea Urchins	Comm.	25	
Coral			
Squid	Few	5	

*Include type of data taken, i.e length, weight, scales, gonads, saved for identification, etc.

Grid 26 AA

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2398

Date 2 - 12 - 74

Area of Release Between False Cape and Cape Henry within 2½ miles of #8 Red buoy in 8 to 9 fms

LORAN Start 3H4 1963 3H5 3068 9 fms

Finish 1960 3070 8 fms

Tot. Fish Captured 5000 ± (4750 BB) (250 ALW)

Tot. Fish Tagged 864 (864 BB)

No. Retained for analysis 0

Gear Type 151 wing net

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
					Powell
				Blue back (360 BB)	B 16353 - B 16737
					(385)
					Broken Tags
					B 16615 B 16476
					B 16600 B 16632
					B 16610 B 16405
					B 16372 B 16594
					B 16606 B 16595
					B 16608 B 16612
					B 16607 B 16453
					B 16618 B 16495
					B 16663 B 16638
					B 16570 B 16616
					B 16619
					B 16630
					B 16587 (25)
					B 16406
					B 16373
					Holland
				Blue back (504 BB)	B 24330 - B 24866
					(537)
					Broken tags
					B 24867
					B 24450 (33)
					B 24340
					B 24451 Thru 24480

Species: P dentatus

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
II-187	325	♀	✓	—				I	2399 2400	390 grams Area I
II-188	179	♂	✓	—				—	11	65 Feb 1974
II-189	188	♂	✓	—				—	11	70
II-190	205	♂	✓	—				—	11	80
II-191	230	♀	✓	—				I	2398	130 Area I
II-192	196	♂	✓	—				—	11	85 1974 Feb
II-193	192	♀	✓	—				I	2394	85 Feb 1974
II-194	207	♀	✓	—				I	11	85 Area I
II-195	177	♀	✓	—				I	11	60
II-196	181	♀	✓	—				I	11	65